

Vandal proof Dome Days & Night IR PW125-I28



Key Features

Sensor

Using high-performance image sensor, with millions of pixels resolution.

• Auto Gain Control (AGC)

Built-in auto gain control (AGC) circuit. The color camera can get high-definition picture in low Lux condition.

• Auto Electronic Shutter (AES)

Built-in auto electronic shutter function.

Gamma Characteristic

Camera Gamma characteristic is 0.45.

Scanning Mode

NTSC or PAL mode.

• Night-time Vision

0 Lux with IR LED ON. Adopt TaiWan high quality IR LED, having very good night-vision effect.





Specifications

Model no.	PW125-I28	
Camera		
Pick Up Element	1 / 2.5 FH8538M+K05	
Effective Picture Element (H*V)	2560 * 1440, 2560 * 1944	
Horizontal Resolution	4MP 5MP	
S/N Ratio	More than 48dB	
Minimum Illumination	0 Lux (with IR on)	
Auto Electronic Shutter	PAL: 1 /25s-1 / 10000s, NTSC: 1 /30s- 1 / 10000s	
Auto Gain Control	Auto	
White Balance	Auto	
Day and Night Conversion	ICR mechanical switch	
IR Project Distance	20 meters (with 12 Unit infrared LED)	
IR Power On	CDS Auto Control	
Video Output	AHD/CVI/TVI/CVBS	
Power/Current	12VDC (+/-10%)/ 250mA	
Lens	2.8mm	
Water Resistance	IP66	
Dimension (mm)	Ø110 x 85	
Weight (g)	380	
Storage Temperature	-30° ~ +60° C	
Operating Temperature	-10° ~ +55° C	

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*Product specifications and availability are subject to change without notice.

